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FILE 'HOME' ENTERED AT 13:30:28 ON 10 DEC 2004

=> file medline, agricola, caba, caplus, biosis, biotechno
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 0.21 0.21

FILE 'MEDLINE' ENTERED AT 13:30:47 ON 10 DEC 2004

FILE 'AGRICOLA' ENTERED AT 13:30:47 ON 10 DEC 2004

FILE 'CABA' ENTERED AT 13:30:47 ON 10 DEC 2004
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FILE 'CAPLUS' ENTERED AT 13:30:47 ON 10 DEC 2004
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FILE 'BIOSIS' ENTERED AT 13:30:47 ON 10 DEC 2004
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=> s (werr, w? or werr w?)/au
L1 160 (WERR, W? OR WERR W?)/AU

=> s l1 and transcription and repressor
L2 16 L1 AND TRANSCRIPTION AND REPRESSOR

=> duplicate remove l2
DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L2
L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)

=> d l3 1-5 ti

L3 ANSWER 1 OF 5 MEDLINE on STN DUPLICATE 1
TI Generation of dominant-negative effects on the heat shock response in
Arabidopsis thaliana by transgenic expression of a chimaeric HSF1 protein
fusion construct.

L3 ANSWER 2 OF 5 MEDLINE on STN DUPLICATE 2
TI When negative is positive in functional genomics.

L3 ANSWER 3 OF 5 MEDLINE on STN DUPLICATE 3
TI Translational fusions with the engrailed **repressor** domain
efficiently convert plant **transcription** factors into
dominant-negative functions.

L3 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
TI Inhibiting expression of target genes in plants using fusion proteins of
endogenous plant regulatory proteins and foreign repressors

L3 ANSWER 5 OF 5 AGRICOLA Compiled and distributed by the National
Agricultural Library of the Department of Agriculture of the United States
of America. It contains copyrighted materials. All rights reserved.
(2004) on STN
TI Generation of dominant-negative effects on the heat shock response in
Arabidopsis thaliana by transgenic expression of a chimaeric HSF1 protein
fusion construct.

=> d l3 1-5 bib

L3 ANSWER 1 OF 5 MEDLINE on STN DUPLICATE 1
AN 2003370859 MEDLINE
DN PubMed ID: 12904207
TI Generation of dominant-negative effects on the heat shock response in
Arabidopsis thaliana by transgenic expression of a chimaeric HSF1 protein
fusion construct.
AU Wunderlich Markus; **Werr Wolfgang**; Schoffl Friedrich
CS Zentrum fur Molekularbiologie der Pflanzen, Allgemeine Genetik,
Universitat Tubingen, 72076 Tubingen, Germany.
SO Plant journal : for cell and molecular biology, (2003 Aug) 35 (4) 442-51.
Journal code: 9207397. ISSN: 0960-7412.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals

EM 200309
 ED Entered STN: 20030808
 Last Updated on STN: 20030928
 Entered Medline: 20030926

L3 ANSWER 2 OF 5 MEDLINE on STN DUPLICATE 2
 AN 2003292675 MEDLINE
 DN PubMed ID: 12818662
 TI When negative is positive in functional genomics.
 AU Chandler John W; **Werr Wolfgang**
 CS Department of Developmental Biology, University of Cologne, Gyrhofstrasse 17, 50923 Cologne, Germany.
 SO Trends in plant science, (2003 Jun) 8 (6) 279-85. Ref: 57
 Journal code: 9890299. ISSN: 1360-1385.
 CY England: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 FS Priority Journals
 EM 200309
 ED Entered STN: 20030624
 Last Updated on STN: 20030928
 Entered Medline: 20030926

L3 ANSWER 3 OF 5 MEDLINE on STN DUPLICATE 3
 AN 2002650661 MEDLINE
 DN PubMed ID: 12409462
 TI Translational fusions with the engrailed **repressor** domain efficiently convert plant **transcription** factors into dominant-negative functions.
 AU Markel Heike; Chandler John; **Werr Wolfgang**
 CS Institut fur Entwicklungsbiologie Universitat zu Koln, 50923 Koln, Germany.
 SO Nucleic acids research, (2002 Nov 1) 30 (21) 4709-19.
 Journal code: 0411011. ISSN: 1362-4962.
 CY England: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200211
 ED Entered STN: 20021105
 Last Updated on STN: 20021211
 Entered Medline: 20021125

L3 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:573948 CAPLUS
 DN 133:160552
 TI Inhibiting expression of target genes in plants using fusion proteins of endogenous plant regulatory proteins and foreign repressors
 IN **Werr, Wolfgang**
 PA Rhobio, Fr.
 SO PCT Int. Appl., 35 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2000047754	A1	20000817	WO 2000-EP1524	20000209
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM,				

AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 CA 2359749 AA 20000817 CA 2000-2359749 20000209
 EP 1151119 A1 20011107 EP 2000-915151 20000209
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 AU 770893 B2 20040304 AU 2000-36563 20000209
 PRAI EP 1999-420030 A 19990209
 WO 2000-EP1524 W 20000209
 RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 5 OF 5 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
 (2004) on STN
 AN 2004:8424 AGRICOLA
 DN IND43615646
 TI Generation of dominant-negative effects on the heat shock response in *Arabidopsis thaliana* by transgenic expression of a chimaeric HSF1 protein fusion construct.
 AU Wunderlich, M.; **Werr, W.**; Schoffl, F.
 AV DNAL (QK710.P68)
 SO Plant journal, p. 442-451
 ISSN: 0960-7412
 NTE Includes references
 DT Article
 FS Non US
 LA English

=> d his

(FILE 'HOME' ENTERED AT 13:30:28 ON 10 DEC 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT 13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?)/AU
 L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
 L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)

=> s repressor and transcription and (fusion or chimERIC)
 L4 4644 REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)

=> s dna-binding(w)protein or transcription(w)factor
 L5 212364 DNA-BINDING(W) PROTEIN OR TRANSCRIPTION(W) FACTOR

=> s 14 and 15
 L6 1313 L4 AND L5

=> s 16 not 12
 L7 1308 L6 NOT L2

=> s 17 and engrailed
 L8 39 L7 AND ENGRAILED

=> s 18 and plant
 L9 0 L8 AND PLANT

=> duplicate remove 18
 DUPLICATE PREFERENCE IS 'MEDLINE, CAPLUS, BIOSIS, BIOTECHNO'
 KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
 PROCESSING COMPLETED FOR L8

L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)

=> d l10 1-10 ti

L10 ANSWER 1 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN
TI Possible role of Hes5 for the rostrocaudal polarity formation of the tectum

L10 ANSWER 2 OF 21 MEDLINE on STN DUPLICATE 1
TI Inhibition of mesodermal fate by Xenopus HNF3beta/FoxA2.

L10 ANSWER 3 OF 21 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
TI Involvement of HNF3beta target genes in the inhibition of mesodermal fate.

L10 ANSWER 4 OF 21 MEDLINE on STN
TI GATA6 regulates differentiation of distal lung epithelium.

L10 ANSWER 5 OF 21 MEDLINE on STN DUPLICATE 2
TI The use of inducible **engrailed fusion** proteins to study the cellular functions of eukaryotic **transcription** factors.

L10 ANSWER 6 OF 21 MEDLINE on STN DUPLICATE 3
TI A regulatory gene network that directs micromere specification in the sea urchin embryo.

L10 ANSWER 7 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN
TI Antibiotic-based gene regulation system responsive to streptogramins

L10 ANSWER 8 OF 21 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
TI The **transcription** factors GATA4 and GATA6 regulate cardiomyocyte hypertrophy in vitro and in vivo.

L10 ANSWER 9 OF 21 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
TI Goosecoid promotes head organizer activity by direct repression of Xwnt8 in Spemann's organizer

L10 ANSWER 10 OF 21 MEDLINE on STN DUPLICATE 4
TI Activation and repression by the C-terminal domain of Dorsal.

=> d l10 5 bib

L10 ANSWER 5 OF 21 MEDLINE on STN DUPLICATE 2
AN 2002313234 MEDLINE
DN PubMed ID: 12054883
TI The use of inducible **engrailed fusion** proteins to study the cellular functions of eukaryotic **transcription** factors.
AU Vickers Elaine R; Sharrocks Andrew D
CS School of Biological Sciences, University of Manchester, 2.205 Stopford Building, Oxford Road, Manchester, M13 9PT, UK.
SO Methods (San Diego, Calif.), (2002 Mar) 26 (3) 270-80.
Journal code: 9426302. ISSN: 1046-2023.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200301
ED Entered STN: 20020611
Last Updated on STN: 20030117
Entered Medline: 20030116

=> d 110 11-21 ti

L10 ANSWER 11 OF 21 MEDLINE on STN DUPLICATE 5
TI neptune, a Kruppel-like **transcription factor** that participates in primitive erythropoiesis in Xenopus.

L10 ANSWER 12 OF 21 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
TI Characterization of a dominant inhibitory E47 protein that suppresses C2C12 myogenesis.

L10 ANSWER 13 OF 21 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
TI Candidate gene targets of the c-myb protooncogene in human myeloid leukemia.

L10 ANSWER 14 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN
TI Investigation of differentially expressed genes during the development of mouse cerebellum

L10 ANSWER 15 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN
TI Mammalian gene expression regulation system responsive to streptogramin antibiotics

L10 ANSWER 16 OF 21 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN DUPLICATE 6
TI Tissue-selective expression of dominant-negative proteins for the regulation of vascular smooth muscle cell proliferation.

L10 ANSWER 17 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 7
TI XBF-2 is a transcriptional **repressor** that converts ectoderm into neural tissue

L10 ANSWER 18 OF 21 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
TI Inhibition of Xbra **transcription** activation causes defects in mesodermal patterning and reveals autoregulation of Xbra in dorsal mesoderm

L10 ANSWER 19 OF 21 MEDLINE on STN DUPLICATE 8
TI Dominant interfering alleles define a role for c-Myb in T-cell development.

L10 ANSWER 20 OF 21 MEDLINE on STN
TI Interaction between two homeodomain proteins is specified by a short C-terminal tail.

L10 ANSWER 21 OF 21 MEDLINE on STN DUPLICATE 9
TI Transcriptional repression by the human bZIP factor E4BP4: definition of a minimal repression domain.

=> d 110 20 bib

L10 ANSWER 20 OF 21 MEDLINE on STN
AN 94376898 MEDLINE
DN PubMed ID: 8090224
TI Interaction between two homeodomain proteins is specified by a short C-terminal tail.
CM Erratum in: Nature 1994 Nov 17;372(6503):279
AU Stark M R; Johnson A D
CS Department of Biochemistry and Biophysics, School of Medicine, University of California, San Francisco 94143-0502.
SO Nature, (1994 Sep 29) 371 (6496) 429-32.
Journal code: 0410462. ISSN: 0028-0836.

CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199410
ED Entered STN: 19941031
Last Updated on STN: 20000303
Entered Medline: 19941020

=> d his

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FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?)/AU
L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)
L4 4644 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L5 212364 S DNA-BINDING(W) PROTEIN OR TRANSCRIPTION(W) FACTOR
L6 1313 S L4 AND L5
L7 1308 S L6 NOT L2
L8 39 S L7 AND ENGRAILED
L9 0 S L8 AND PLANT
L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)

=> s l7 and (stm or shootmeristemless or shoot(w)meristemless)
L11 0 L7 AND (STM OR SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)

=> s (stm or shootmeristemless or shoot(w)meristemless)
L12 18626 (STM OR SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)

=> s (shootmeristemless or shoot(w)meristemless)
L13 249 (SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)

=> s l13 and (fusion or chimeric)
L14 26 L13 AND (FUSION OR CHIMERIC)

=> s l14 not l2
L15 21 L14 NOT L2

=> duplicate remove l15
DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L15
L16 6 DUPLICATE REMOVE L15 (15 DUPLICATES REMOVED)

=> d l16 1-6 ti

L16 ANSWER 1 OF 6 MEDLINE on STN DUPLICATE 1
TI VAAMANA--a BEL1-like homeodomain protein, interacts with KNOX proteins BP
and STM and regulates inflorescence stem growth in Arabidopsis.

L16 ANSWER 2 OF 6 MEDLINE on STN DUPLICATE 2
TI Developmental regulation and significance of KNOX protein trafficking in
Arabidopsis.

L16 ANSWER 3 OF 6 MEDLINE on STN DUPLICATE 3
TI Roles of PIN-FORMED1 and MONOPTEROS in pattern formation of the apical
region of the Arabidopsis embryo.

L16 ANSWER 4 OF 6 MEDLINE on STN
TI Developmental events and shoot apical meristem gene expression patterns
during shoot development in Arabidopsis thaliana.

L16 ANSWER 5 OF 6 MEDLINE on STN DUPLICATE 4
 TI The **SHOOT MERISTEMLESS** gene is required for maintenance of undifferentiated cells in *Arabidopsis* shoot and floral meristems and acts at a different regulatory level than the meristem genes **WUSCHEL** and **ZWILLE**.

L16 ANSWER 6 OF 6 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN
 TI FIE and CURLY LEAF polycomb proteins interact in the regulation of homeobox gene expression during sporophyte development.

=> d 116 5 bib

L16 ANSWER 5 OF 6 MEDLINE on STN DUPLICATE 4
 AN 97164390 MEDLINE
 DN PubMed ID: 9011081
 TI The **SHOOT MERISTEMLESS** gene is required for maintenance of undifferentiated cells in *Arabidopsis* shoot and floral meristems and acts at a different regulatory level than the meristem genes **WUSCHEL** and **ZWILLE**.
 AU Endrizzi K; Moussian B; Haecker A; Levin J Z; Laux T
 CS Lehrstuhl fur Entwicklungsgenetik, Universitat Tubingen, Germany.
 SO Plant journal : for cell and molecular biology, (1996 Dec) 10 (6) 967-79.
 Journal code: 9207397. ISSN: 0960-7412.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199703
 ED Entered STN: 19970313
 Last Updated on STN: 19970313
 Entered Medline: 19970304

=> d his

(FILE 'HOME' ENTERED AT 13:30:28 ON 10 DEC 2004)

FILE 'MEDLINE, AGRICOLA, CABAB, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT 13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?)/AU
 L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
 L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)
 L4 4644 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
 L5 212364 S DNA-BINDING (W) PROTEIN OR TRANSCRIPTION (W) FACTOR
 L6 1313 S L4 AND L5
 L7 1308 S L6 NOT L2
 L8 39 S L7 AND ENGRAILED
 L9 0 S L8 AND PLANT
 L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)
 L11 0 S L7 AND (STM OR SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
 L12 18626 S (STM OR SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
 L13 249 S (SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
 L14 26 S L13 AND (FUSION OR CHIMERIC)
 L15 21 S L14 NOT L2
 L16 6 DUPLICATE REMOVE L15 (15 DUPLICATES REMOVED)

=> file uspatfull
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
68.02	68.23

FILE 'USPATFULL' ENTERED AT 13:41:20 ON 10 DEC 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 9 Dec 2004 (20041209/PD)
FILE LAST UPDATED: 9 Dec 2004 (20041209/ED)
HIGHEST GRANTED PATENT NUMBER: US6829783
HIGHEST APPLICATION PUBLICATION NUMBER: US2004250328
CA INDEXING IS CURRENT THROUGH 9 Dec 2004 (20041209/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 9 Dec 2004 (20041209/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2004
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2004

>>> USPAT2 is now available. USPATFULL contains full text of the <<<
>>> original, i.e., the earliest published granted patents or <<<
>>> applications. USPAT2 contains full text of the latest US <<<
>>> publications, starting in 2001, for the inventions covered in <<<
>>> USPATFULL. A USPATFULL record contains not only the original <<<
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>>> publications. The publication number, patent kind code, and <<<
>>> publication date for all the US publications for an invention <<<
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>>> /PK, etc. <<<

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>>> enter this cluster. <<<
>>> <<<
>>> Use USPATALL when searching terms such as patent assignees, <<<
>>> classifications, or claims, that may potentially change from <<<
>>> the earliest to the latest publication. <<<

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s (werr, w? or werr w?)/au
      1 WERR, W?/AU
      1 WERR W?/AU
L17      1 (WERR, W? OR WERR W?)/AU

=> d l17 bib

L17 ANSWER 1 OF 1 USPATFULL on STN
AN    71:37482 USPATFULL
TI    TELEPHONE EXCHANGE INSTALLATION HAVING AUXILIARY SERVICES
IN    Topfer, Herbert, Munich, Germany, Federal Republic of
      Werr, Winfried, Munich, Germany, Federal Republic of
PA    Siemens Aktiengesellschaft, Munich, Germany, Federal Republic of
PI    US 3614329          19711019
AI    US 1970-6046        19700126 (5)
RLI   Continuation of Ser. No. US 1966-579735, filed on 15 Sep 1966
PRAI  DE 1965-S99614     19650923
DT    Utility
FS    Granted
EXNAM Primary Examiner: Blakeslee, Ralph D.
LREP  Birch, Swindler, McKie & Beckett
CLMN  Number of Claims: 7
DRWN 2 Drawing Figure(s); 1 Drawing Page(s)
LN.CNT 703
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<-----User Break----->

64667 TRANSCRIPTION

111665 FUSION
35799 CHIMERIC
L18 8944 REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)

=> d his

=>

(FILE 'HOME' ENTERED AT 13:30:28 ON 10 DEC 2004)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?)/AU
L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)
L4 4644 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L5 212364 S DNA-BINDING (W) PROTEIN OR TRANSCRIPTION (W) FACTOR
L6 1313 S L4 AND L5
L7 1308 S L6 NOT L2
L8 39 S L7 AND ENGRAILED
L9 0 S L8 AND PLANT
L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)
L11 0 S L7 AND (STM OR SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
L12 18626 S (STM OR SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
L13 249 S (SHOOTMERISTEMLESS OR SHOOT (W) MERISTEMLESS)
L14 26 S L13 AND (FUSION OR CHIMERIC)
L15 21 S L14 NOT L2
L16 6 DUPLICATE REMOVE L15 (15 DUPLICATES REMOVED)

FILE 'USPATFULL' ENTERED AT 13:41:20 ON 10 DEC 2004

L17 1 S (WERR, W? OR WERR W?)/AU
L18 8944 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)

=> s l18 and engrailed
254 ENGRAILED
L19 112 L18 AND ENGRAILED

=> s l18 and shoot (w)meristemless
16493 SHOOT
17 MERISTEMLESS
17 SHOOT (W) MERISTEMLESS
L20 6 L18 AND SHOOT (W) MERISTEMLESS

=> s l20 and l19
L21 0 L20 AND L19

=> d l20 1-6 ti

L20 ANSWER 1 OF 6 USPATFULL on STN
TI Scarecrow gene, promoter and uses thereof

L20 ANSWER 2 OF 6 USPATFULL on STN
TI Plant development regulating gene and its uses

L20 ANSWER 3 OF 6 USPATFULL on STN
TI Analysis of gene expression and biological function using optical imaging

L20 ANSWER 4 OF 6 USPATFULL on STN
TI Polynucleotides and polypeptides in plants

L20 ANSWER 5 OF 6 USPATFULL on STN
TI Polynucleotides and polypeptides in plants

L20 ANSWER 6 OF 6 USPATFULL on STN

TI Method of controlling site-specific recombination

=> d 120 1-6 bib

L20 ANSWER 1 OF 6 USPATFULL on STN
AN 2004:270083 USPATFULL
TI Scarecrow gene, promoter and uses thereof
IN Benfey, Philip N., New York, NY, United States
Di Laurenzio, Laura, New York, NY, United States
Wysocka-Diller, Joanna, New York, NY, United States
Malamy, Jocelyn E., New York, NY, United States
Pysh, Leonard, New York, NY, United States
Helariutta, Yrjo, New York, NY, United States
Bruce, Wesley, Urbandale, IA, United States
Lim, Jun, New York, NY, United States
PA New York University, New York, NY, United States (U.S. corporation)
Pioneer Hi-Bred International, Inc., Johnston, IA, United States (U.S. corporation)
PI US 6809234 B1 20041026
AI US 1999-265585 19990310 (9)
RLI Continuation-in-part of Ser. No. US 1997-842445, filed on 24 Apr 1997,
now patented, Pat. No. US 6441270 Continuation-in-part of Ser. No. US
1996-638617, filed on 26 Apr 1996, now abandoned
DT Utility
FS GRANTED
EXNAM Primary Examiner: Fox, David T.; Assistant Examiner: Baum, Stuart F.
LREP Nixon Peabody LLP
CLMN Number of Claims: 16
ECL Exemplary Claim: 1
DRWN 181 Drawing Figure(s); 100 Drawing Page(s)
LN.CNT 7377
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L20 ANSWER 2 OF 6 USPATFULL on STN
AN 2004:222912 USPATFULL
TI Plant development regulating gene and its uses
IN Scheres, Ben, AC Utrecht, NETHERLANDS
Blilou, Ikram, SB Utrecht, NETHERLANDS
Basten-Folmer, Saskia, Amsterdam, NETHERLANDS
PI US 2004172686 A1 20040902
AI US 2003-416621 A1 20031128 (10)
WO 2001-EP13116 20011113
PRAI EP 2000-870271 20001113
US 2000-250402P 20001130 (60)
DT Utility
FS APPLICATION
LREP Ann R Pokalsky, Dilworth & Barrese, 333 Earle Ovington Boulevard,
Uniondale, NY, 11553
CLMN Number of Claims: 57
ECL Exemplary Claim: 1
DRWN 22 Drawing Page(s)
LN.CNT 7041
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L20 ANSWER 3 OF 6 USPATFULL on STN
AN 2004:151462 USPATFULL
TI Analysis of gene expression and biological function using optical
imaging
IN Medford, June Iris, Fort Collins, CO, UNITED STATES
Parsons, Ronald Lee, Fort Collins, CO, UNITED STATES
Reeves, Aaron, Loveland, CO, UNITED STATES
PI US 2004115683 A1 20040617
AI US 2004-470211 A1 20040209 (10)
WO 2002-US2414 20020128

DT Utility
FS APPLICATION
LREP Winner & Sullivan, Suite 201, 5370 Manhattan Circle, Boulder, CO, 80303
CLMN Number of Claims: 43
ECL Exemplary Claim: 1
DRWN 8 Drawing Page(s)
LN.CNT 2073
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L20 ANSWER 4 OF 6 USPATFULL on STN
AN 2004:59042 USPATFULL
TI Polynucleotides and polypeptides in plants
IN Zhang, James, Palo Alto, CA, UNITED STATES
Fromm, Michael E., Lincoln, NE, UNITED STATES
Heard, Jacqueline E., San Mateo, CA, UNITED STATES
Riechmann, Jose Luis, Pasadena, CA, UNITED STATES
Adam, Luc J., Hayward, CA, UNITED STATES
Broun, Pierre E., York, UNITED KINGDOM
Pineda, Omaira, Vero Beach, FL, UNITED STATES
Reuber, T. Lynne, San Mateo, CA, UNITED STATES
Keddie, James S., San Mateo, CA, UNITED STATES
Yu, Guo-Liang, Berkeley, CA, UNITED STATES
Jiang, Cai-Zhong, Fremont, CA, UNITED STATES
Samaha, Raymond S., Capitola, CA, UNITED STATES
Pilgrim, Marsha L., Phoenixville, PA, UNITED STATES
Creelman, Robert A., Castro Valley, CA, UNITED STATES
DuBell, Arnold N., San Leandro, CA, UNITED STATES
Ratcliffe, Oliver, Oakland, CA, UNITED STATES
Kumimoto, Roderick, San Bruno, CA, UNITED STATES
Sherman, Bradley K., Berkeley, CA, UNITED STATES

PI US 2004045049 A1 20040304
AI US 2003-412699 A1 20030410 (10)

RLI Continuation-in-part of Ser. No. WO 2000-US9448, filed on 6 Apr 2000,
PENDING Continuation-in-part of Ser. No. US 1999-394519, filed on 13 Sep
1999, ABANDONED Continuation-in-part of Ser. No. US 2000-489376, filed
on 21 Jan 2000, ABANDONED Continuation-in-part of Ser. No. US
2000-506720, filed on 17 Feb 2000, ABANDONED Continuation-in-part of
Ser. No. US 2000-533030, filed on 22 Mar 2000, ABANDONED
Continuation-in-part of Ser. No. US 2000-533392, filed on 22 Mar 2000,
ABANDONED Continuation-in-part of Ser. No. US 2000-533029, filed on 22
Mar 2000, GRANTED, Pat. No. US 6664446 Continuation-in-part of Ser. No.
US 2000-532591, filed on 22 Mar 2000, ABANDONED Continuation-in-part of
Ser. No. US 2000-533648, filed on 22 Mar 2000, ABANDONED
Continuation-in-part of Ser. No. US 2002-958131, filed on 30 Jan 2002,
PENDING Continuation-in-part of Ser. No. US 2000-713994, filed on 16 Nov
2000, PENDING Continuation-in-part of Ser. No. US 2001-819142, filed on
27 Mar 2001, ABANDONED Continuation-in-part of Ser. No. US 2001-837444,
filed on 17 Apr 2001, GRANTED, Pat. No. US 6392092 Continuation-in-part
of Ser. No. US 2002-171468, filed on 14 Jun 2002, ABANDONED
Continuation-in-part of Ser. No. US 2002-225066, filed on 9 Aug 2002,
PENDING Continuation-in-part of Ser. No. US 2002-225067, filed on 9 Aug
2002, PENDING Continuation-in-part of Ser. No. US 2002-225068, filed on
9 Aug 2002, PENDING Continuation-in-part of Ser. No. US 2003-374780,
filed on 25 Feb 2003, PENDING

PRAI US 2002-434166P 20021217 (60)

DT Utility
FS APPLICATION
LREP MATTHEW KASER, Mendel Biotechnology, Inc., 21375 Cabot Blvd., Hayward,
CA, 94545
CLMN Number of Claims: 111
ECL Exemplary Claim: 1
DRWN 21 Drawing Page(s)
LN.CNT 18175
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L20 ANSWER 5 OF 6 USPATFULL on STN
AN 2004:26083 USPATFULL
TI Polynucleotides and polypeptides in plants
IN Sherman, Bradley K., Berkeley, CA, UNITED STATES
Riechmann, Jose Luis, Pasadena, CA, UNITED STATES
Jiang, Cai-Zhong, Fremont, CA, UNITED STATES
Heard, Jacqueline E., San Mateo, CA, UNITED STATES
Haake, Volker, Menlo Park, CA, UNITED STATES
Creelman, Robert A., Castro Valley, CA, UNITED STATES
Ratcliffe, Oliver, Oakland, CA, UNITED STATES
Adam, Luc J., Hayward, CA, UNITED STATES
Reuber, T. Lynne, San Mateo, CA, UNITED STATES
Keddie, James, San Mateo, CA, UNITED STATES
Broun, Pierre E., San Mateo, CA, UNITED STATES
Pilgrim, Marsha L., Phoenixville, PA, UNITED STATES
DuBell, Arnold N., III, San Leandro, CA, UNITED STATES
Pineda, Omaira, Vero Beach, FL, UNITED STATES
Yu, Guo-Liang, Berkeley, CA, UNITED STATES
PI US 2004019927 A1 20040129
AI US 2003-374780 A1 20030225 (10)
RLI Continuation-in-part of Ser. No. US 2001-837944, filed on 18 Apr 2001,
ABANDONED
DT Utility
FS APPLICATION
LREP MATTHEW KASER, Mendel Biotechnology, Inc., 21375 Cabot Blvd., Hayward,
CA, 94545
CLMN Number of Claims: 112
ECL Exemplary Claim: 1
DRWN 14 Drawing Page(s)
LN.CNT 32531
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L20 ANSWER 6 OF 6 USPATFULL on STN
AN 2003:276784 USPATFULL
TI Method of controlling site-specific recombination
IN Yadav, Narendra S., Chadds Ford, PA, UNITED STATES
Yang, Jianjun, Hockessin, DE, UNITED STATES
PI US 2003194809 A1 20031016
AI US 2003-353454 A1 20030129 (10)
PRAI US 2002-352798P 20020411 (60)
DT Utility
FS APPLICATION
LREP E I DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, BARLEY
MILL PLAZA 25/1128, 4417 LANCASTER PIKE, WILMINGTON, DE, 19805
CLMN Number of Claims: 30
ECL Exemplary Claim: 1
DRWN 4 Drawing Page(s)
LN.CNT 3293
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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(FILE 'HOME' ENTERED AT 13:30:28 ON 10 DEC 2004)

FILE 'MEDLINE, AGRICOLA, CABAB, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?) /AU
L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)
L4 4644 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L5 212364 S DNA-BINDING(W) PROTEIN OR TRANSCRIPTION(W) FACTOR
L6 1313 S L4 AND L5
L7 1308 S L6 NOT L2
L8 39 S L7 AND ENGRAILED

L9 0 S L8 AND PLANT
L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)
L11 0 S L7 AND (STM OR SHOOTMERISTEMLESS OR SHOOT(W)MERISTEMLESS)
L12 18626 S (STM OR SHOOTMERISTEMLESS OR SHOOT(W)MERISTEMLESS)
L13 249 S (SHOOTMERISTEMLESS OR SHOOT(W)MERISTEMLESS)
L14 26 S L13 AND (FUSION OR CHIMERIC)
L15 21 S L14 NOT L2
L16 6 DUPLICATE REMOVE L15 (15 DUPLICATES REMOVED)

FILE 'USPATFULL' ENTERED AT 13:41:20 ON 10 DEC 2004
L17 1 S (WERR, W? OR WERR W?)/AU
L18 8944 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L19 112 S L18 AND ENGRAILED
L20 6 S L18 AND SHOOT(W)MERISTEMLESS
L21 0 S L20 AND L19

=> s l19 and engrailed(s)repressor(s)fusio
n
 254 ENGRAILED
 11236 REPRESSOR
 111665 FUSION
 7 ENGRAILED(S)REPRESSOR(S)FUSION
L22 7 L19 AND ENGRAILED(S)REPRESSOR(S)FUSION

=> s l19 and engrailed(s)repressor(s)chimeric
 254 ENGRAILED
 11236 REPRESSOR
 35799 CHIMERIC
 2 ENGRAILED(S)REPRESSOR(S)CHIMERIC
L23 2 L19 AND ENGRAILED(S)REPRESSOR(S)CHIMERIC

=> s l22 or l23
L24 7 L22 OR L23

=> d l24 1-7 ti

L24 ANSWER 1 OF 7 USPATFULL on STN
TI Epistemic engine

L24 ANSWER 2 OF 7 USPATFULL on STN
TI Methods and compositions involved in groucho-mediated differentiation

L24 ANSWER 3 OF 7 USPATFULL on STN
TI Gene regulatory networks and methods of interdiction for controlling the
differentiation state of a cell

L24 ANSWER 4 OF 7 USPATFULL on STN
TI Antibiotic-based gene regulation system

L24 ANSWER 5 OF 7 USPATFULL on STN
TI T-bet compositions and methods of use thereof

L24 ANSWER 6 OF 7 USPATFULL on STN
TI T-bet compositions and methods of use thereof

L24 ANSWER 7 OF 7 USPATFULL on STN
TI Mating-based method for detecting protein-protein interaction

=> d l24 1-7 bib

L24 ANSWER 1 OF 7 USPATFULL on STN
AN 2004:315941 USPATFULL
TI Epistemic engine
IN Chandra, D. Navin, Framingham, MA, UNITED STATES
 Elliston, Keith O., Sudbury, MA, UNITED STATES

Kightley, David A., York, ME, UNITED STATES
PA Genstruct, Inc., Cambridge, MA (U.S. corporation)
PI US 2004249620 A1 20041209
AI US 2003-717224 A1 20031119 (10)
PRAI US 2002-427755P 20021120 (60)
US 2003-504746P 20030919 (60)
DT Utility
FS APPLICATION
LREP TESTA, HURWITZ & THIBEAULT, LLP, HIGH STREET TOWER, 125 HIGH STREET,
BOSTON, MA, 02110
CLMN Number of Claims: 42
ECL Exemplary Claim: 1
DRWN 8 Drawing Page(s)
LN.CNT 1312

L24 ANSWER 2 OF 7 USPATFULL on STN
AN 2004:63859 USPATFULL
TI Methods and compositions involved in groucho-mediated differentiation
IN Ericson, Johan, Stockholm, SWEDEN
PI US 2004048377 A1 20040311
AI US 2001-998861 A1 20011101 (9)
PRAI US 2000-245002P 20001101 (60)
DT Utility
FS APPLICATION
LREP MINTZ, LEVIN, COHN, FERRIS, GLOVSKY, AND POPEO, P.C., ONE FINANCIAL
CENTER, BOSTON, MA, 02111
CLMN Number of Claims: 71
ECL Exemplary Claim: 1
DRWN 7 Drawing Page(s)
LN.CNT 4406
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 3 OF 7 USPATFULL on STN
AN 2004:44608 USPATFULL
TI Gene regulatory networks and methods of interdiction for controlling the
differentiation state of a cell
IN Davidson, Eric H., Pasadena, CA, UNITED STATES
PI US 2004033601 A1 20040219
AI US 2003-452766 A1 20030530 (10)
PRAI US 2002-384962P 20020530 (60)
DT Utility
FS APPLICATION
LREP Cathryn Campbell, McDERMOTT, WILL & EMERY, 7th Floor, 4370 La Jolla
Village Drive, San Diego, CA, 92122
CLMN Number of Claims: 60
ECL Exemplary Claim: 1
DRWN 12 Drawing Page(s)
LN.CNT 3961
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 4 OF 7 USPATFULL on STN
AN 2004:24651 USPATFULL
TI Antibiotic-based gene regulation system
IN Fussenegger, Martin, Zurich, SWITZERLAND
Weber, Wilfried, Zurich, SWITZERLAND
PI US 2004018490 A1 20040129
AI US 2001-949470 A1 20010907 (9)
DT Utility
FS APPLICATION
LREP Pennie & Edmonds, LLP, 3300 Hillview Avenue, Palo Alto, CA, 94304
CLMN Number of Claims: 84
ECL Exemplary Claim: 1
DRWN 15 Drawing Page(s)
LN.CNT 2958
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 5 OF 7 USPATFULL on STN
AN 2003:265362 USPATFULL
TI T-bet compositions and methods of use thereof
IN Glimcher, Laurie H., West Newton, MA, UNITED STATES
Szabo, Susanne J., Brookline, MA, UNITED STATES
PA President and Fellows of Harvard College, Cambridge, MA (U.S.
corporation)
PI US 2003186377 A1 20031002
AI US 2002-309747 A1 20021203 (10)
RLI Continuation-in-part of Ser. No. US 2001-8264, filed on 3 Dec 2001,
PENDING Continuation-in-part of Ser. No. WO 2000-US15345, filed on 1 Jun
2000, PENDING
PRAI US 1999-137085P 19990602 (60)
DT Utility
FS APPLICATION
LREP LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109
CLMN Number of Claims: 256
ECL Exemplary Claim: 1
DRWN 50 Drawing Page(s)
LN.CNT 8154
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 6 OF 7 USPATFULL on STN
AN 2003:152862 USPATFULL
TI T-bet compositions and methods of use thereof
IN Glimcher, Laurie H., West Newton, MA, UNITED STATES
Szabo, Susanne J., Brookline, MA, UNITED STATES
PI US 2003104528 A1 20030605
AI US 2001-8264 A1 20011203 (10)
RLI Continuation-in-part of Ser. No. WO 2000-US15345, filed on 1 Jun 2000,
PENDING
PRAI US 1999-137085P 19990602 (60)
DT Utility
FS APPLICATION
LREP LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109
CLMN Number of Claims: 49
ECL Exemplary Claim: 1
DRWN 27 Drawing Page(s)
LN.CNT 4217
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L24 ANSWER 7 OF 7 USPATFULL on STN
AN 2003:3404 USPATFULL
TI Mating-based method for detecting protein-protein interaction
IN Ostanin, Kirill, Salt Lake City, UT, UNITED STATES
PA Myriad Genetics, Incorporated, Salt Lake City, UT, UNITED STATES (U.S.
corporation)
PI US 2003003439 A1 20030102
AI US 2002-186386 A1 20020628 (10)
PRAI US 2001-302535P 20010629 (60)
DT Utility
FS APPLICATION
LREP MYRIAD GENETICS INC., LEGAL DEPARTMENT, 320 WAKARA WAY, SALT LAKE CITY,
UT, 84108
CLMN Number of Claims: 58
ECL Exemplary Claim: 1
DRWN 18 Drawing Page(s)
LN.CNT 2614
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
13:30:47 ON 10 DEC 2004

L1 160 S (WERR, W? OR WERR W?)/AU
L2 16 S L1 AND TRANSCRIPTION AND REPRESSOR
L3 5 DUPLICATE REMOVE L2 (11 DUPLICATES REMOVED)
L4 4644 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L5 212364 S DNA-BINDING(W) PROTEIN OR TRANSCRIPTION(W) FACTOR
L6 1313 S L4 AND L5
L7 1308 S L6 NOT L2
L8 39 S L7 AND ENGRAILED
L9 0 S L8 AND PLANT
L10 21 DUPLICATE REMOVE L8 (18 DUPLICATES REMOVED)
L11 0 S L7 AND (STM OR SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)
L12 18626 S (STM OR SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)
L13 249 S (SHOOTMERISTEMLESS OR SHOOT(W) MERISTEMLESS)
L14 26 S L13 AND (FUSION OR CHIMERIC)
L15 21 S L14 NOT L2
L16 6 DUPLICATE REMOVE L15 (15 DUPLICATES REMOVED)

FILE 'USPATFULL' ENTERED AT 13:41:20 ON 10 DEC 2004

L17 1 S (WERR, W? OR WERR W?)/AU
L18 8944 S REPRESSOR AND TRANSCRIPTION AND (FUSION OR CHIMERIC)
L19 112 S L18 AND ENGRAILED
L20 6 S L18 AND SHOOT(W) MERISTEMLESS
L21 0 S L20 AND L19
L22 7 S L19 AND ENGRAILED(S) REPRESSOR(S) FUSION
L23 2 S L19 AND ENGRAILED(S) REPRESSOR(S) CHIMERIC
L24 7 S L22 OR L23

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	29.08	97.31

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